

Maths Activities to do at home

Skip Counting Hopscotch	Weighing In	Number Hunt	
<p>Draw a hopscotch grid outside and fill in the numbers counting by 2's. Can you start from 7?</p> <p>Use different skip counting (5's, 10's etc.)</p>	<ol style="list-style-type: none"> 1. Draw 3 columns: (Prediction/Hefting/Scales) in your Maths book or on a piece of paper. 2. Line up a variety of fruits and vegetables. 3. Predict which item you think will be the heaviest to lightest and order them, writing the order in column 1 (Prediction) 4. Next, heft the items and change the order to what you feel is heaviest to lightest and write the order in column 2 (Hefting). 5. <u>Super Challenge!</u> (Have a parent help you) Using scales, weigh each item and write them in order from heaviest to lightest in column 3 (Scales). 	<p>Write the numbers 0 through 9 on separate index cards or scraps of paper and place them in a hat. Have your child draw one, two, or three cards out of the hat. He or she can make different numbers. For example, if your child pulls the numbers 3, 6, and 9, he or she can make 3, 6, 9, 36, 39, 396, 693, etc. Challenge your child to make as many numbers as possible using the cards. What is the smallest number your child can make? What is the largest number? Help your child compare numbers by looking at the largest place values.</p>	
Smarty Maths			
<p>Using a packet of Smarties, make a prediction of which colour you think will have the most. Tip out your packet of Smarties and make a graph showing how many of each colour you have. Was your prediction right?</p>			
Number Writing Practise	Ordering Numbers	Race to 100	Roll and Tally
<p>How high can you write your numbers up to? Be sure to make sure that all your numbers are facing the right direction.</p>	<p><i>(Parents to make & cut out number cards from 65 – 95).</i></p> <p>Place number cards 65 – 95 on the floor, with 65 at the far left and 95 at the far right. Place the rest of the cards face down in a pile. Choose a number at random from the pile and place the number in the spot where they think it belongs in the number line. Remember to look at the tens and ones columns to help you. Once finished count the numbers forward then backwards.</p>	<p>The goal of this game is to score as close to 100 points as possible without going over. You need a die, pencil and paper (or a 100's chart). Take turns rolling the die. As you roll the die, write your number in your column and add as you go (or you can use a 100's chart and a counter and move up the chart with each roll). The first person to make it to 100 wins!</p>	<p>Draw 6 columns with the numbers 1 – 6 in each column. Roll the dice 20 times and add a tally mark of the number you rolled to each column. Which number did you roll the most? Which number did you roll the least? Write the numbers you rolled from smallest (the least amount of times rolled) to the highest (the most amount of times rolled).</p>
Skip Counting – 100's Chart	Longest to Shortest		
<p>Using a 100's chart to help you, can skip count by 2's, 5's or 10's? Write your skip counting in your Maths book or on a piece of paper. How high can you go? Can you start from any number?</p>	<p>Find 5 to 10 toys in your room and line them up from longest to shortest.</p> <p>Repeat this activity using different items from around your house and order them from smallest to largest or vice versa. Can you find items the same length?</p>		